

IN THE SPECIFICATION:

Please replace the paragraph starting on page 10, line 29, with the following:

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Power flow in the ac-to-ac converter 10 of Figure 1 is uni-directional. However, power flow may be made bi-directional by adding a diode bridge to the dc current link (see Figure 7). This addition enables the source-side inverter 18 to maintain the same current direction with an inverted voltage obtained from the capacitor bank capacitors, while at the same time providing a current reversal on the drive-side inverter 20, while maintaining the same voltage polarity.

IN THE CLAIMS

~~21~~ B1 cont'd
2. The apparatus of claim 1, wherein the controller commands the source-side inverter to perform current regulation on the dc current link during a first portion of each modulating cycle and current mode space vector modulation during a second portion of each modulating cycle.

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